

04-10-00

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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390.P8181Total Pages 3First Named Inventor or Application Identifier Sundaram RamakesavanExpress Mail Label No. EL431890170US

**ADDRESS TO:** Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, D. C. 20231

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. X Specification (Total Pages 21)  
(preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claims
  - Abstract of the Disclosure
3. X Drawings(s) (35 USC 113) (Total Sheets 5)
4. X Oath or Declaration (Total Pages 5)
  - a. X Newly Executed (Original or Copy)
  - b.      Copy from a Prior Application (37 CFR 1.63(d))  
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
  - i.      **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5.      Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.      Microfiche Computer Program (Appendix)

 04/07/00  
 Jc781 U.S. PTO

 Jc525 U.S. PTO  
 09/545707  
 04/07/00

09/545707 04/07/00

7. ☐ Nucl otide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readabl Copy  
b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☒ Assignment Papers (cover sheet & documents(s))  
9. ☐ a. 37 CFR 3.73(b) Statement (where there is an assignee)  
☐ b. Power of Attorney  
10. ☐ English Translation Document (if applicable)  
11. ☐ a. Information Disclosure Statement (IDS)/PTO-1449  
☐ b. Copies of IDS Citations  
12. ☐ Preliminary Amendment  
13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  
14. ☐ a. Small Entity Statement(s)  
☐ b. Statement filed in prior application, Status still proper and desired  
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  
16. ☒ Other: Certificate of Mailing.

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
of prior application No: ☐

18. **Correspondence Address**

☐ Customer Number or Bar Code Label ☐  
(Insert Customer No. or Attach Bar Code Label here)  
or

☒ Correspondence Address Below

NAME David Kaplan Reg. No.: 41,105  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard  
Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (408) 765-1823 FAX (408) 765-7723

**FEE TRANSMITTAL**TOTAL AMOUNT OF PAYMENT (\$) 862.00

## Complete if Known:

Application No. New Application \_\_\_\_\_

Filing Date HerewithFirst Named Inventor Sundaram Ramakesavan.Group Art Unit Not Yet AssignedExaminer Name Not Yet AssignedAttorney Docket No. 042390.P8181JC525 U.S. PTO  
09/545707

04/07/00

**METHOD OF PAYMENT** (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666Deposit Account Name Blakely Sokoloff Taylor & Zafman LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)

2. ☒ Payment Enclosed  
☒ Check  
☐ Money Order  
☐ Other

**FEE CALCULATION** (fees effective 10/01/97)1. **FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	690	201	345	Utility application filing fee	<u>\$690.00</u>
106	310	206	155	Design application filing fee	
107	480	207	240	Plant filing fee	
108	760	208	380	Reissue filing fee	
114	150	214	75	Provisional application filing fee	

SUBTOTAL (1) \$ 690.002. **CLAIMS**

			Extra		Fee from below		Fee Paid
Total Claims	<u>23</u>	- 20 =	<u>3</u>	X	<u>18.00</u>	=	<u>54.00</u>
Independent Claims	<u>4</u>	- 3 =	<u>1</u>	X	<u>78.00</u>	=	<u>78.00</u>
Multiple Dependent Claims				X		=	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of twenty	<u>54.00</u>
102	78	202	39	Independent claims in excess of 3	<u>78.00</u>
104	260	204	130	Multiple dependent claim	
109	78	209	39	R issue independent claims over original patent	
110	18	210	9	R issue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$ 132.00

# **FEE CALCULATION (c ntinued)**

## **3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fe</u>	<u>F e</u>	<u>F</u>	<u>Fee</u>		
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,360	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,210	241	605	Petition to revive unintentionally abandoned application	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	760	246	380	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	760	249	380	For each additional invention to be examined (see 37 CFR 1.129(a))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3) \$ 40.00**

\*Reduced by Basic Filing Fee Paid

### **SUBMITTED BY:**

Typed or Printed Name: David Kaplan

Signature \_\_\_\_\_

Date \_\_\_\_\_

Reg. Number \_\_\_\_\_

41.105

Deposit Account User ID \_\_\_\_\_

(complete if applicable)

## EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EL431890170US

Date of Deposit: 4-7-00

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Jolene MacGregor

(Typed or printed name of person mailing paper or fee)

Jolene MacGregor

(Signature of person mailing paper or fee)

4-7-00

(Date signed)

Serial/Patent No.:	***	Filing/Issue Date:	***
Client:	<u>Intel Corporation</u>		
Title:	<u>METHOD AND APPARATUS FOR MAPPING ELECTRONIC DEVICES COUPLED TO A WIRELESS NETWORK</u>		
BSTZ File No.:	<u>042390.P8181</u>	Atty/Secty Initials:	<u>DJK/jm</u>
Date Mailed:	<u>April 7, 2000</u>	Docket Due Date:	
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:			
<input type="checkbox"/> Amendment/Response (____ pgs.)	<input checked="" type="checkbox"/> Express Mail No.:	<u>EL431890170US</u>	<input checked="" type="checkbox"/> Check No. <u>33343</u>
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> _____ Month(s) Extension of Time	Amt:	<u>\$822.00</u>
<input checked="" type="checkbox"/> Application - Utility ( <u>21</u> pgs., with cover and abstract)	<input type="checkbox"/> Information Disclosure Statement & PTO 149 (____ pgs.)	<input checked="" type="checkbox"/> Check No. <u>33344</u>	
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input checked="" type="checkbox"/> Issue Fee Transmittal	Amt:	<u>\$40.00</u>
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input checked="" type="checkbox"/> Notice of Appeal		
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input checked="" type="checkbox"/> Petition for Extension of Time		
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input checked="" type="checkbox"/> Petition for _____		
<input type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Postcard		
<input type="checkbox"/> Application - PCT (____ pgs.)	<input type="checkbox"/> Power of Attorney (____ pgs.)		
<input type="checkbox"/> Application - Provisional (____ pgs.)	<input checked="" type="checkbox"/> Preliminary Amendment (____ pgs.)		
<input checked="" type="checkbox"/> Assignment and Cover Sheet	<input checked="" type="checkbox"/> Reply Brief (____ pgs.)		
<input checked="" type="checkbox"/> Certificate of Mailing	<input checked="" type="checkbox"/> Response to Notice of Missing Parts		
<input checked="" type="checkbox"/> Declaration & POA ( <u>5</u> pgs.)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business		
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Invention Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate		
<input checked="" type="checkbox"/> Drawings: <u>5</u> # of sheets includes <u>7</u> figures	<input checked="" type="checkbox"/> Fee Transmittal, in duplicate		
<input type="checkbox"/> Other:			